

Abstract.

The invention is a motorcycle construction for permitting a rider to assume either a first, elevated crouched racing position, or a second lowered, reclined, feet-forward "custom chopper" position. The motorcycle includes a main frame assembly (1) provided with a front wheel suspension assembly (2) with a front wheel (3) as well as a set of handlebars (9) provided with handgrips (18) for enabling the driver to steer and control said motorcycle, and a rear wheel suspension assembly (4) with a rear wheel (5), and a combined engine/transmission assembly (6) in the usual manner.

The main frame has a seat (7) for a driver, and a driver footpeg assembly wherein the footpegs provide a fore position (100f) for use with said reclined "custom chopper" position, allowing for said driver's legs to be extended in a forward direction for resting said driver's feet on said fore footpeg position (100f), and that the footpegs provide an aft position (100a) for use with said elevated crouched racing position, allowing for said driver's feet to be supported on said aft footpeg position (100a) generally below said seat (7). The motorcycle is further provided with a seat moving assembly (13) for moving said driver seat (7) between said first elevated position (14), for use with said aft position (100a) of the footpegs, and the second, lowered seat position (15) is for use with the fore position (100f) of the footpegs (10m or 10f).

(Figs. 13 and 14 for the abstract)